



-	45	blur adj detector	USPAT; US-PGPUB;	2004/10/01 07:11
			EPO; JPO	
_	2	blur adj detector and pixel adj data	USPAT;	2004/10/01 07:12
	_		US-PGPUB;	
			EPO; JPO	
	22	blur adj detector and data	USPAT;	2004/10/01 07:12
-	22	biui auj detector and data		2004/10/01 07.12
			US-PGPUB;	
			EPO; JPO	
-	347	(camera adj shake) and blur	USPAT;	2004/10/01 07:25
			US-PGPUB;	
	1		EPO; JPO	
-	13	(camera adj shake) and blur and (pixel adj data)	USPAT;	2004/10/01 08:32
	1		US-PGPUB;	
:			EPO; JPO	
l _	9	("5051838" "5365303" "5493409" "5499068" "5870208"	USPAT	2004/10/01 07:35
		"6044228" "6298145" "6476869" "6583811"	00171	2004/10/01 07.50
		"2003/0043273").PN.	LIGDAT	0004/40/04 00 55
-	3	(camera adj shake) and non\$1destructive\$2	USPAT;	2004/10/01 08:55
			US-PGPUB;	
			EPO; JPO	
-	2	("4273430" "4502771").PN.	USPAT	2004/10/01 08:35
-	5	4586029.URPN.	USPAT	2004/10/01 08:44
-	23	(hand adj shake) and non\$1destructive\$2	USPAT;	2004/10/01 08:57
1			US-PGPUB;	
			EPO; JPO	
<u>-</u>	14	"6205259"	USPAT;	2004/10/01 09:07
	1	3233233	US-PGPUB;	200 11 10/01 00:01
			EPO; JPO	
	6	"6205259" and shake	USPAT;	2004/10/01 09:08
-		0200239 and snake	US-PGPUB;	2004/10/01 09.00
	90	240/00 and abole adjudate that	EPO; JPO	2004/40/04 00:44
-	89	348/\$6.ccls. and shake adj detect\$4	USPAT;	2004/10/01 09:14
			US-PGPUB;	
			EPO; JPO	
-	17	"5053876"	USPAT;	2004/10/01 09:27
			US-PGPUB;	
			EPO; JPO	
-	5	"5926212"	USPAT;	2004/10/01 09:31
			US-PGPUB;	
			EPO; JPO	
-	10	shake adj detect\$4 and camera and CMOS	USPAT;	2004/10/01 09:46
		•	US-PGPUB;	
			EPO; JPO	
-	3	"6441848"	USPAT;	2004/10/01 09:34
		· · · -	US-PGPUB;	
1			EPO; JPO	
_	13	shake and motion adj detect\$4 and camera and CMOS	USPAT;	2004/10/01 09:52
1	'3	and the motion day dottoow and camera and owned	US-PGPUB;	=30-7/10/01 03.0Z
			EPO; JPO	
		"6497360"		2004/40/04 40:00
-	2	"6487369"	USPAT;	2004/10/01 10:06
			US-PGPUB;	
		(15450450111500544011155500001155500001155500000000	EPO; JPO	
-	4	("5150150" "5307113" "5708863" "5790490").PN.	USPAT	2004/10/01 09:53
-	2	"6084634" and shake	USPAT;	2004/10/01 10:07
	1		US-PGPUB;	
	1		EPO; JPO	
-	1	6084634.pn.	USPAT;	2004/10/01 10:07
		·	US-PGPUB;	
			EPO; JPO	
_	0	6084634.pn. and blur	USPAT;	2004/10/01 10:07
		The state of the s	US-PGPUB:	
			EPO; JPO	
_	0	6084634.pn. and blur\$4	USPAT;	2004/10/01 10:07
]	OSO TOOT.PIT. WHO DIGITYT	US-PGPUB;	-007/10/01 10:07
	1		EPO; JPO	
L	<u>. </u>	<u></u>	Lr U, JPU	L

-	0	6084634.pn. and shak\$4	USPAT;	2004/10/01 10:07
			US-PGPUB;	
1			EPO; JPO	
_	1	6084634.pn. and motion	USPAT;	2004/10/01 10:40
	'	Coo-roo-r.pn. and motion	US-PGPUB:	200 11 10/01 10:40
			,	
1	l _		EPO; JPO	
-	2	54-55430	USPAT;	2004/10/01 11:01
			US-PGPUB;	
			EPO; JPO	
l <u>-</u>	27	akaho and sato	USPAT;	2004/10/01 11:03
		and did date	US-PGPUB;	200 11 10/01 11:00
	_		EPO; JPO	
-] 3	10-108057	USPAT;	2004/10/01 11:04
	1		US-PGPUB;	
	l		EPO; JPO	
<u>-</u>	8	"5124842"	USPAT;	2004/10/01 11:05
	_		US-PGPUB;	
			EPO; JPO	
		"5424040" and bloom		2004/40/04 44:00
-	4	"5124842" and blur	USPAT;	2004/10/01 11:09
1			US-PGPUB;	
1	1		EPO; JPO	
-	8	olympus and shinichi and blur	USPAT;	2004/10/01 11:10
	1		US-PGPUB;	
1	1		EPO; JPO	
		(fixed adj nottorn adj noise) adj (table LUT)		2004/10/04 44/52
1 -	2	(fixed adj pattern adj noise) adj (table LUT)	USPAT;	2004/10/01 14:53
1	I		US-PGPUB;	
			EPO; JPO	
_	3	"6084634" and (fixed or fpn)	USPAT;	2004/10/01 12:45
ļ		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO	
	١ ,	"GOOAGOA" and (fixed or for) and block		2004/40/04 42:52
-	3	"6084634" and (fixed or fpn)and block	USPAT;	2004/10/01 12:52
ļ			US-PGPUB;	
			EPO; JPO	
-	1	"6084634" and (fixed or fpn)and local adj area	USPAT;	2004/10/01 12:52
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO	•
	1 1	((fixed adj pattern adj noise) FNP) same adder same (table	USPAT;	2004/10/01 14:54
-	'			2004/10/01 14:54
		LUT)	US-PGPUB;	
	}		EPO; JPO	
-	24	((fixed adj pattern adj noise) FNP) same adder	USPAT;	2004/10/01 15:35
	1		US-PGPUB;	
	1		EPO; JPO	
l _	24	((fixed adj pattern adj noise) FNP) same adder and ((fixed adj	USPAT;	2004/10/01 15:41
		pattern adj noise) FNP)		2007/10/01 10:41
1	1	pattern auj noise) FNF)	US-PGPUB;	
	_		EPO; JPO	
-	2	(fixed adj pattern adj noise) adj table	USPAT;	2004/10/01 15:42
			US-PGPUB;	
i			EPO; JPO	
-	2	((fixed adj pattern adj noise) FPN) adj table	USPAT;	2004/10/01 15:42
	-	((US-PGPUB;	
	_	//6	EPO; JPO	
-	2	((fixed adj pattern adj noise) FPN) adj (table LUT)	USPAT;	2004/10/01 15:42
1	1		US-PGPUB;	
			EPO; JPO	
l <u>-</u>	234	((fixed adj pattern adj noise) FNP) and adder and memory	USPAT;	2004/10/04 08:01
	207	www.sa aay pattorn aay nolooy i in y and addor and momory	US-PGPUB;	
]			
		//C - d - d'M d' - ! - > = + !!! > - ! - !!	EPO; JPO	
-	12	((fixed adj pattern adj noise) FNP) and adder and memory and	USPAT;	2004/10/04 09:07
		non\$1destructive\$1	US-PGPUB;	
			EPO; JPO	
-	5	"2610438"	USPAT:	2004/10/04 09:07
			US-PGPUB;	_50 1/ 10/07 00:07
	_	"02 640428"	EPO; JPO	000444040400
-	0	"02-610438"	USPAT;	2004/10/04 09:07
			US-PGPUB;	
			EPO; JPO	

-	0	"2-610438"	USPAT;	2004/10/04 09:08
			US-PGPUB;	
			EPO; JPO	
-	24	4032975.URPN.	USPAT	2004/10/04 09:26